0	For receiving Office use only		
0-1	International Application No.		
0-2	International Filing Date		
0-3	Name of receiving Office and "PCT International Application"		
0-4	Form PCT/RO/101 PCT Request	3-1	
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.163)	
0-5	Petition		
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty		
0-6	Receiving Office (specified by the applicant)	United States Patent and Trademark Office (USPTO) (RO/US)	
0-7	Applicant's or agent's file reference	PR60538WO	
ı	Title of Invention	PROCESS FOR PREPARING BENZIMIDAZOLE THIOPHENES	
11	Applicant		
II-1	This person is	applicant only	
11-2	Applicant for	all designated States except US	
11-4	Name	SMITHKLINE BEECHAM CORPORATION	
11-5	Address	One Franklin Plaza PO Box 7929 Philadelphia, PA 19101 United States of America	
II-6	State of nationality	υs	
II-7	State of residence	US	
11-8	Telephone No.	919-483-2370	
	Facsimile No.	919-483-7988	

III-1	Applicant and/or inventor			
III-1-1	This person is	applicant and inventor		
III-1-2	Applicant for	US only		
111-1-4	Name (LAST, First)	CHEUNG, Mui		
III-1-5	Address	GlaxoSmithKline Five Moore Drive PO Box 13398 Research Triangle Park, North Carolina 27709 United States of America		
III-1-6	State of nationality	CN		
III-1-7	State of residence	បន		
III-2	Applicant and/or inventor			
111-2-1	This person is	applicant and inventor		
111-2-2	Applicant for	US only		
III-2-4	Name (LAST, First)	EMMITTE, Kyle, Allen		
III-2-5	Address	GlaxoSmithKline Five Moore Drive PO Box 13398 Research Triangle Park, North Carolina 27709		
		United States of America		
III-2-6	State of nationality	US		
111-2-7	State of residence	US		
IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent		
IV-1-1	Name (LAST, First)	LEVY, David, J		
IV-1-2	Address	GlaxoSmithKline Five Moore Drive PO Box 13398 Research Triangle Park, North Carolina 27709 United States of America		
IV-1-3	Telephone No.	919-483-2370		
IV-1-4	Facsimile No.	919-483-7988		
IV-2	Additional agent(s)	additional agent(s) with same address as first named agent		
IV-2-1	Name(s)	MORGAN, Lorie, Ann		

v	DESIGNATIONS		
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.		
VI-1	Priority claim of earlier national application		
VI-1-1	Filing date	16 October 2003 (16.1	0.2003)
√I-1-2	Number	60/511,991	
VI-1-3	Country	ບຣ	
VI-2	Priority document request		
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1	
VII-1	International Searching Authority Chosen	European Patent Offic	e (EPO): (ISA/EP)
VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	4	
IX-2	Description	76	
IX-3	Claims	5	<u> </u>
IX-4	Abstract	1	
IX-5	Drawings	0	<u> </u>
IX-7	TOTAL	86	

Original (for SUBMISSION)

	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet		
IX-11	Copy of general power of attorney	reference no. SB	<u>-</u>
IX-17	PCT-SAFE physical media	-	
IX-18	other	POA authorizing signature of D. Levy	
IX-19	Figure of the drawings which should accompany the abstract		
IX-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative	Sh	
X-1-1	Name (LAST, First)	MORGAN, Lorie, Ann	
X-1-2	Name of signatory		
X-1-3	Capacity		

FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	·
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by	
	the International Bureau	

PCT (ANNEX - FEE CALCULATION SHEET)
Original (for SUBMISSION)
(This sheet is not part of and does not count as a sheet of the international application)

	For receiving Office use only				
)-1	International Application No.				
)-2	Date stamp of the receiving Office				
)-4	Form PCT/RO/101 (Annex)				
	PCT Fee Calculation Sheet				
	Prepared Using		PCT-SAFE [EAS	Y mode]	•
	3		Version 3.50	(Build 0002.16:	3)
)-9	Applicant's or agent's file referen	се	PR60538WO		
2	Applicant		SMITHKLINE BE	ECHAM CORPORAT	CON
12	Calculation of prescribed fees		fee amount/muliplier	Total amounts (USD)	
12-1	Transmittal fee	T	¢	300	
12-2-1	Search fee	S	Ŷ	1920	
12-2-2	International search to be carried or	ut by	EP		
12-3	International filing fee	•			•
	(first 30 sheets)	i1	1134		
12-4	Remaining sheets	`	56].	
12-5	Additional amount	(X)	12]	
12-6	Total additional amount	i2	672		
12-7	i1 + i2 =	i	1806	5	·
12-12	EASY Filing reduction	R	-81		
12-13	Total International filing fee (i-R)	1	₽	1725	
12-14	Fee for priority document				
	Number of priority documents requested		1		
12-15	Fee per document	(X)	20		
12-16	Total priority document fee:	Р	₽	20	
12-17	TOTAL FEES PAYABLE (T+S+I+I	P)	₽	3965	
12-19	Mode of payment		authorization	to charge dep	osit account
12-20	Deposit account instructions				
	The receiving Office		United States	Patent and Tr	ademark
	1110 1000111119		Office (USPTO		
12-20-1	Authorization to charge the total fe- indicated above	es	V		
12-20-2	Authorization to charge any deficie	ncy o	/		
12 20 2	credit any overpayment in the total indicated above	feés			
12-20-3	Authorization to charge the fee for priority document		1		
12-21	Deposit account No.		07-1392		
12-22	Date		12 October 2004 (12.10.2004)		
10.00	2-23 Name and signature MORGAN, Lorie, Ann				
12-23					
12-23				//	_

13-2-7	Validation messages Contents	Green? The international application contains no drawings. Please verify.
13-2-8	Validation messages Fees	Green? Please confirm that fee schedule utilized is the latest available
13-2-9	Validation messages Payment	Green? Please ensure that you have a valid deposit account with the receiving Office selected.